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APPLICATION NO.	FILII	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/072,229 02/11/2002		11/2002	George R. Royer	2290	
75	590	11/07/2003		EXAM	INER
George R. Roy		•	LEWIS, KIM M		
2137 Ragan Wo		е		ADTIDUT	DAREN MUNADER
Toledo, OH 4	3614			ART UNIT	PAPER NUMBER
				3761	
			D - MM		

DATE MAILED: 11/07/2003

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Please find below and/or attached an Office communication concerning this application or proceeding.

<del></del>		Application No.	Applicant(s)	
				•
	Office Action Summary	10/072,229	ROYER, GEORGE R.	
	omee Action Summary	Examiner	Art Unit	:
	The MAII INC DATE of this communication on the	Kim M. Lewis	3761	:_
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover shet	with the correspond nice address	:
THE I - Externance - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. msions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may y within the statutory minimum of t will apply and will expire SIX (6) M , cause the application to become	a reply be timely filed  hirty (30) days will be considered timely.  ONTHS from the mailing date of this communication  ABANDONED (35 U.S.C. § 133).	
1)⊠	Responsive to communication(s) filed on 13.	January 2003 and 28 Ma	ay 2003 .	:
2a)□	This action is <b>FINAL</b> . 2b)  Th	is action is non-final.		•
3)	Since this application is in condition for allowance closed in accordance with the practice under			S
Dispositi	ion of Claims			
•	Claim(s) <u>1-4</u> is/are pending in the application.			:
	4a) Of the above claim(s) is/are withdraw	wn from consideration.		:
5)	Claim(s) is/are allowed.			
6)⊠	Claim(s) <u>1-4</u> is/are rejected.			
7)	Claim(s) is/are objected to.			
• —	Claim(s) are subject to restriction and/o ion Papers	r election requirement.		
9)⊠	The specification is objected to by the Examine	er.		:
10)🛛	The drawing(s) filed on <u>11 February 2002</u> is/are	e: a)⊠ accepted or b)□ o	objected to by the Examiner.	
	Applicant may not request that any objection to th			
11)	The proposed drawing correction filed on	_ is: a)☐ approved b)☐	disapproved by the Examiner.	•
	If approved, corrected drawings are required in re	, ,		
•	The oath or declaration is objected to by the Ex	caminer.		
Priority (	under 35 U.S.C. §§ 119 and 120			:
,	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.(	C. § 119(a)-(d) or (f).	:
a)	☐ All b)☐ Some * c)☐ None of:			:
	1. Certified copies of the priority document			
	2. Certified copies of the priority document			
* (	3.☐ Copies of the certified copies of the prio application from the International Bu See the attached detailed Office action for a list	ireau (PCT Rule 17.2(a)	).	
14)⊠ <i>A</i>	Acknowledgment is made of a claim for domest	ic priority under 35 U.S.	C. § 119(e) (to a provisional applicati	on).
	) $\square$ The translation of the foreign language proposed Acknowledgment is made of a claim for domest	• •		
Attachmen	at(s)			٠
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice	ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152) Detailed Action .	:
.S. Patent and T	rademark Office			:

#### **DETAILED ACTION**

## Response to Amendment

1. The preliminary amendment filed on 1/14/03 has been received and made of record in the application file wrapper. As requested, claims 4-6 have been added. However, since the original specification only included one claim, the new claims have been renumbered 2-4.

## Drawings

2. The drawings are objected to because the figures include captions. The captions if necessary should be placed in the specification. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

#### Specification

3. The use of the trademark Band Aid® has been noted in this application. It should be capitalized wherever it appears and be accompanied by the generic terminology.

Although the use of trademarks is permissible in patent applications, the proprietary nature of the marks should be respected and every effort made to prevent their use in any manner, which might adversely affect their validity as trademarks.

4. The disclosure is objected to because of the following informalities:

Page 6, lines 6-7 should be deleted and replaced after the title, as the first line of the description by the following phrase: --This application claims the benefit of US Provisional Application No. 60/306,393, filed July 29, 2001.--;

Page 9, line 26, the term "whatever" should be replaced by --or the like--;

Page 10, line 8, "affirxed" should read --affixed--; and

Page 10, line 9, after "cover" insert --,-. Appropriate correction is required.

## Claim Objections

5. Claims 1-4 are objected to because of the following informalities:

Claim 1, line 1, before "member" insert --the--;

Claim 2, line 2, after "individual" insert --,--;

Claim 3, line 3, after "individual" insert --,--;

Claim 3, line 5, "portions" should read --portion--;

Claim 4, line 2, after "individual" insert --,--; and

Claim 4, line 8, "said flexible bandage member" should read --said flexible member--.

Appropriate correction is required.

#### Claim Rejections - 35 USC § 112

6. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

- 7. Claims 1 and 3 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 8. Regarding claim 1, the word "means" is preceded by the word(s) "adhesive" in an attempt to use a "means" clause to recite a claim element as a means for performing a specified function. However, since no function is specified by the word(s) preceding "means," it is impossible to determine the equivalents of the element, as required by 35 U.S.C. 112, sixth paragraph. See *Ex parte Klumb*, 159 USPQ 694 (Bd. App. 1967).

As regards claim 3, the claim recites, "... said opening being adapted to received medication through said opening from the upper surface portion to pass through said opening in said lower surface portion...". It appears as if the applicant is claiming an opening in the upper surface portion and an opening in the lower surface portion. If this is the case the applicant has not positively recited two openings. If this is not the case, the applicant should amend the claim language so that it reads as if there is only one opening.

Regarding claim 4, the word "means" is preceded by the word(s) "perimeter" in an attempt to use a "means" clause to recite a claim element as a means for performing a specified function. However, since no function is specified by the word(s) preceding "means," it is impossible to determine the equivalents of the element, as required by 35 U.S.C. 112, sixth paragraph. See *Ex parte Klumb*, 159 USPQ 694 (Bd. App. 1967).

Moreover, the examiner is unclear as to what is meant by extending away from the lower surface portion since in each of Figs. 1-4, lower surface (60) does not have an

element extending away therefrom. As such, the examiner is not able to ascertain the element that applicant is claiming.

Additionally, it has been held that where the metes and bound of a claim are indefinite, it is improper to base a rejection on speculation as to the meaning of the claim. *In re Steele*, 305 F.2d 858, 134 USPQ 292 (CCPA 1962).

### Claim Rejections - 35 USC § 102

9. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 10. Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 4,641,643 ("Greer").

Regarding claims 1-3 Greer anticipates the claimed invention. More specifically, Greer discloses a resealing skin bandage comprising a flexible body (12), which reads on applicant's "band aid member", having first and second opposing surfaces (abstract, col. 2, lines 51-52), an adhesive (18) disposed in the second surface for adhering the body to the skin of a user, and an opening/spatial channel (26) extending from the first surface to the second surface (col. 2, lines 65-66). The opening is *capable* of receiving a medicament (col. 3, lines 45-49).

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#### Conclusion

11. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. U.S. Patent Nos. 5,086,763 and 5,702,356 disclose bandages having openings and covers.

12. The following are suggested formats for either a Certificate of Mailing or Certificate of Transmission under 37 CFR 1.8(a). The certification may be included with all correspondence concerning this application or proceeding to establish a date of mailing or transmission under 37 CFR 1.8(a). Proper use of this procedure will result in such communication being considered as timely if the established date is within the required period for reply. The Certificate should be signed by the individual actually depositing or transmitting the correspondence or by an individual who, upon information and belief, expects the correspondence to be mailed or transmitted in the normal course of business by another no later than the date indicated.

## **Certificate of Mailing**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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Typed or printed name of person signing this certificate:

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Signature:		

Please refer to 37 CFR 1.6(d) and 1.8(a)(2) for filing limitations concerning facsimile transmissions and mailing, respectively.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kim M. Lewis whose telephone number is 703.308.1191. The examiner can normally be reached on Monday to Wednesday from 5:30 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Weilun Lo can be reached on 703.308.1957. The fax phone numbers for the organization where this application or proceeding is assigned are 703.872.9306 for regular communications and 703.872.9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703.308.0858.

Kim M. Lewis Primary Examiner Art Unit 3761

kml November 4, 2003 Feb. 10, 1987

4,641,643



